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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/666,825	
	Filing Date	Sept. 16, 2003	
	First Named Inventor	Harvey L. Berger	
	Art Unit	N/A	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	80	Attorney Docket Number	12-1199

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	c/o Northrop Grumman Space Technology		
Signature			
Printed name	Noel F. Heal		
Date	03/01/2005	Reg. No.	26,074

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/666.825
Filing Date	09/16/2003
First Named Inventor	Harvey L. Berger
Art Unit	N/A
Examiner Name	Unassigned
Attorney Docket Number	12-1199

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2003053555 A1	03/20/2003	J. McCorkle, et al.	
		US- 5949826 A	09/07/1999	K. Iiyama, et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		DE 101 10 676 A	09-26-2002	Siemens, AG		

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/666,825
				Filing Date	09/16/2003
				First Named Inventor	Harvey L. Berger
				Art Unit	N/A
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	12-1199

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CELLONICS INC., "Technical and Business Briefing," Announcement Cellonics, pgs. 1-69, April 2003 (2003-04).	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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